

FIG. 1

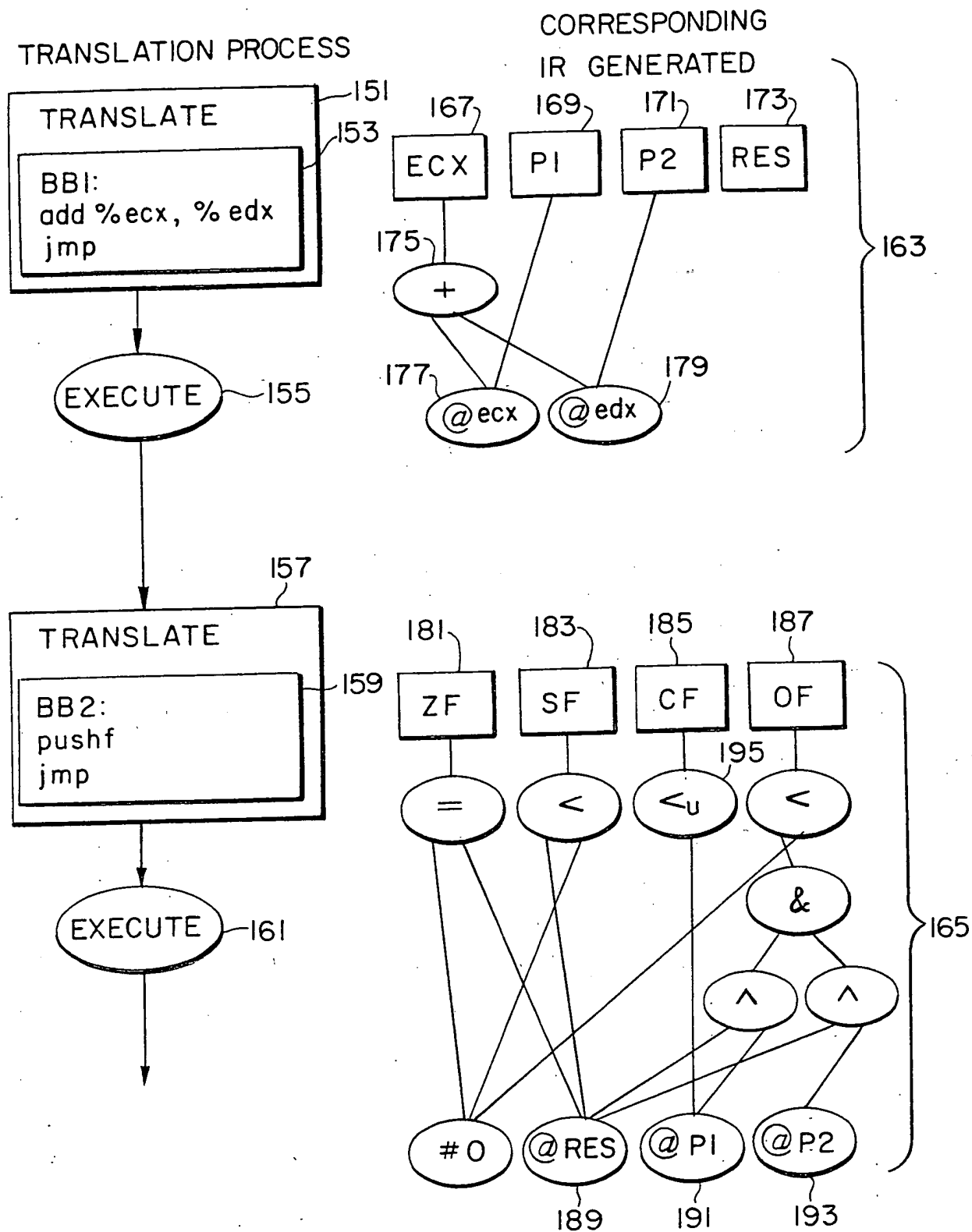


FIG. 2

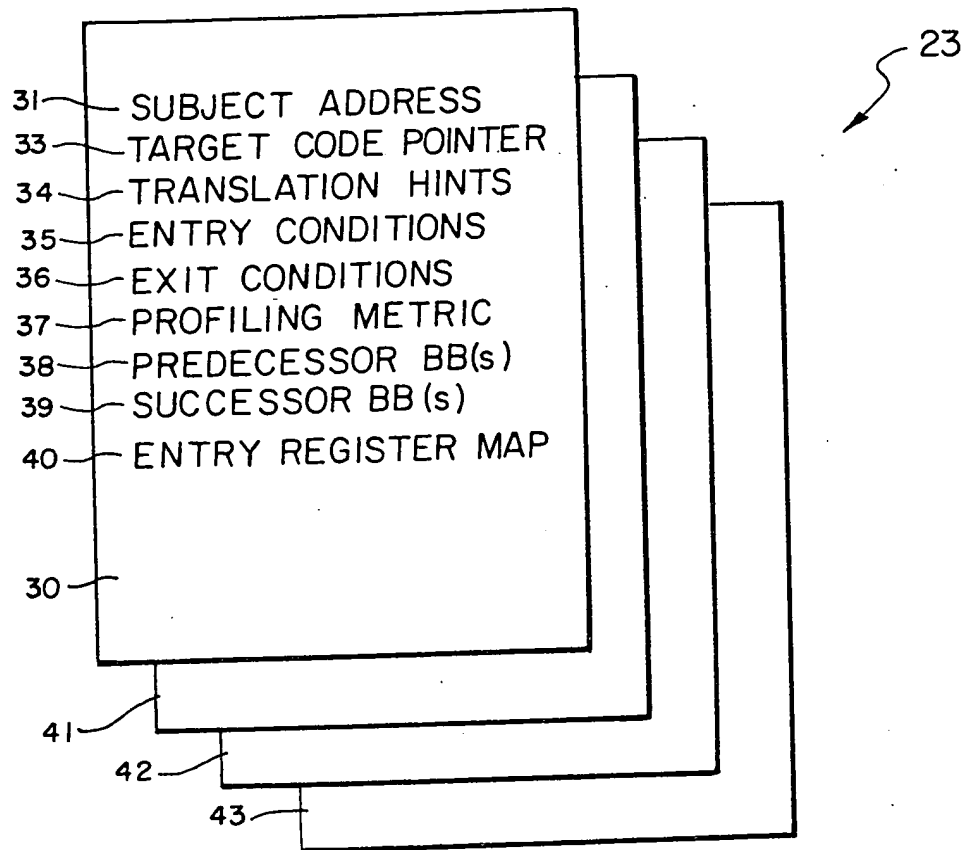


FIG. 3

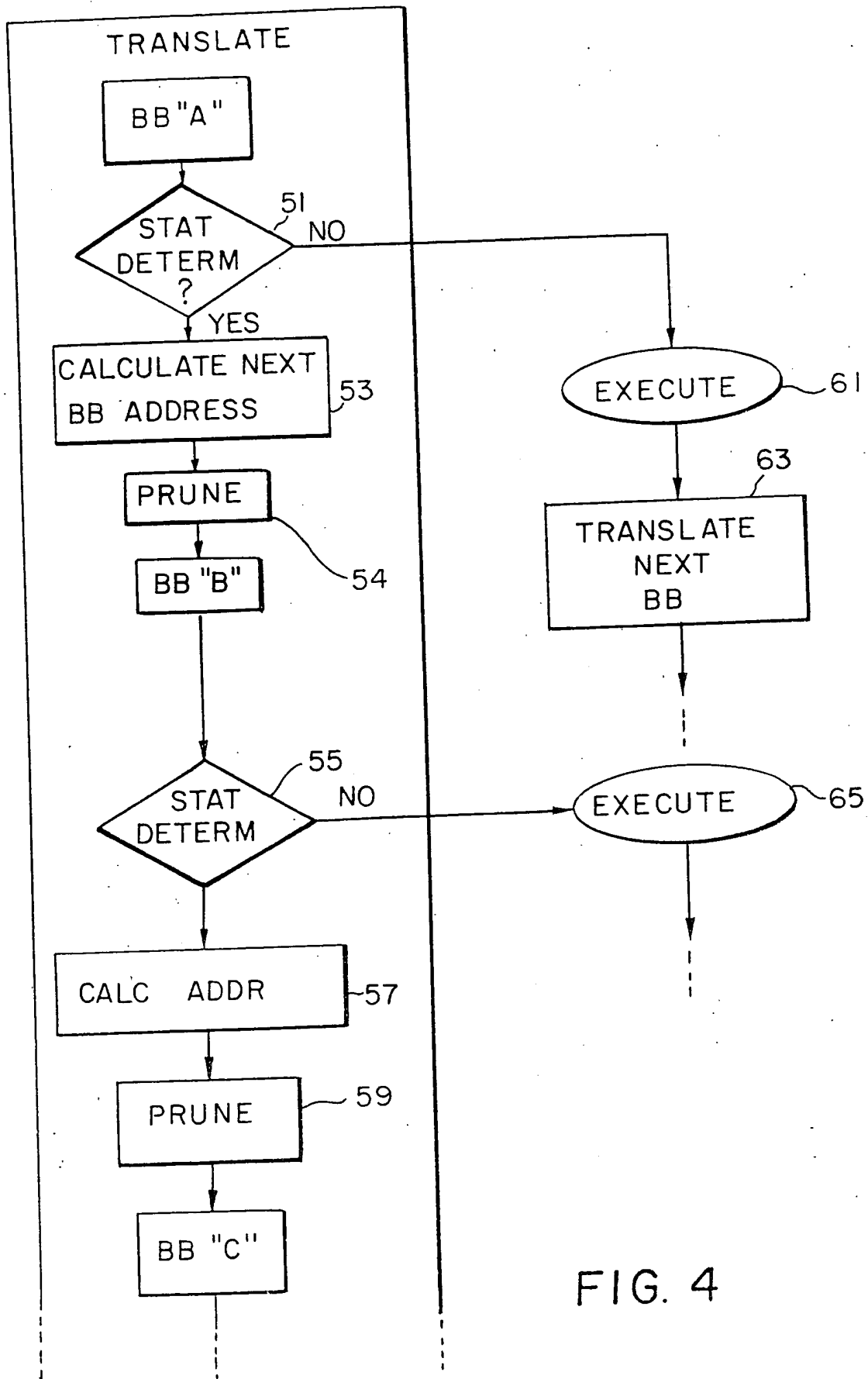


FIG. 4

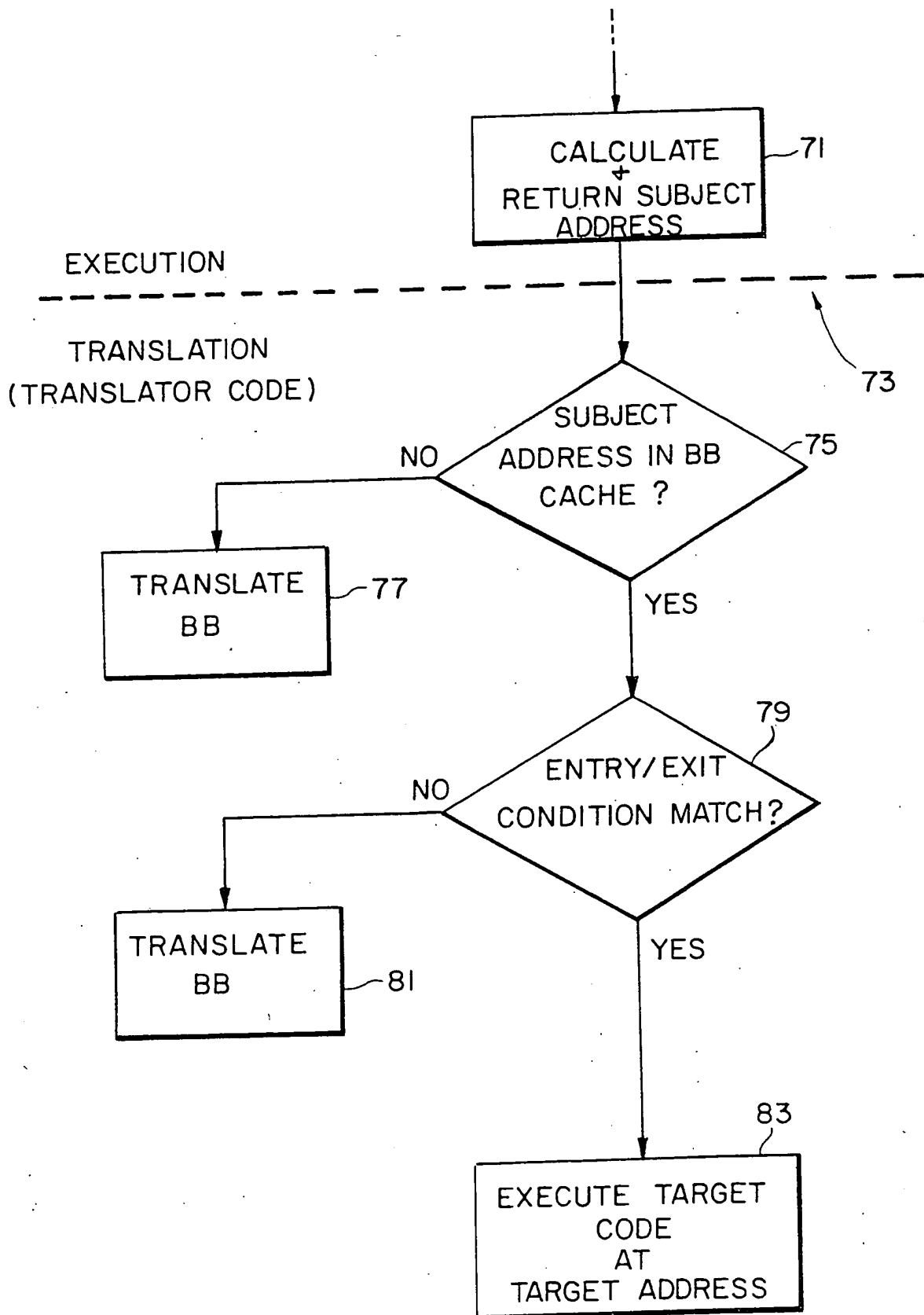


FIG. 5

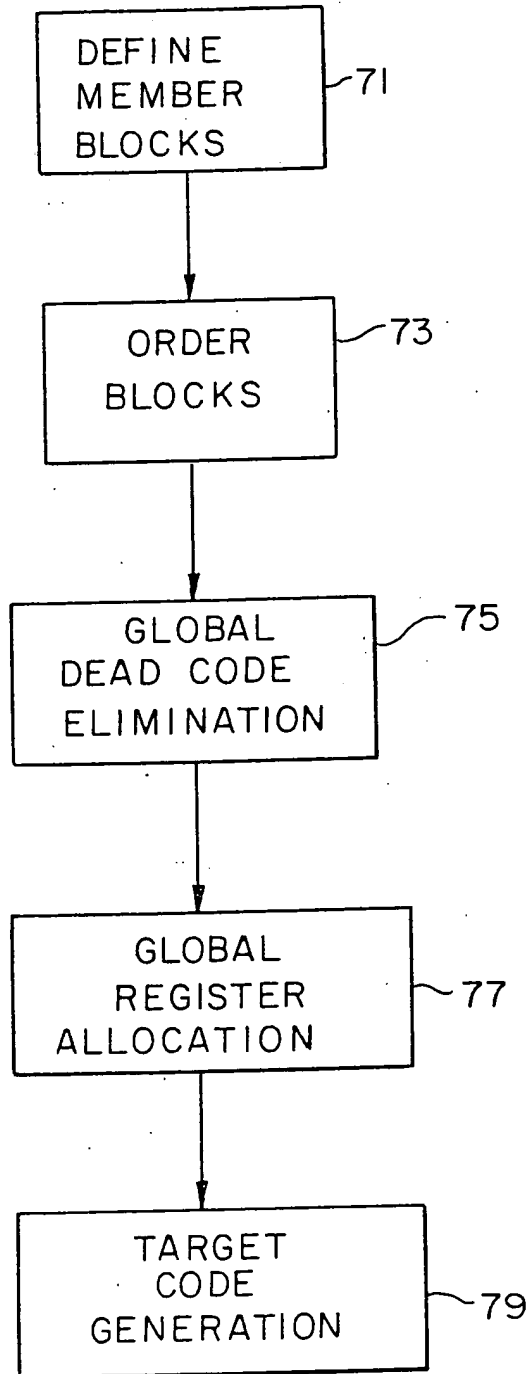


FIG. 6

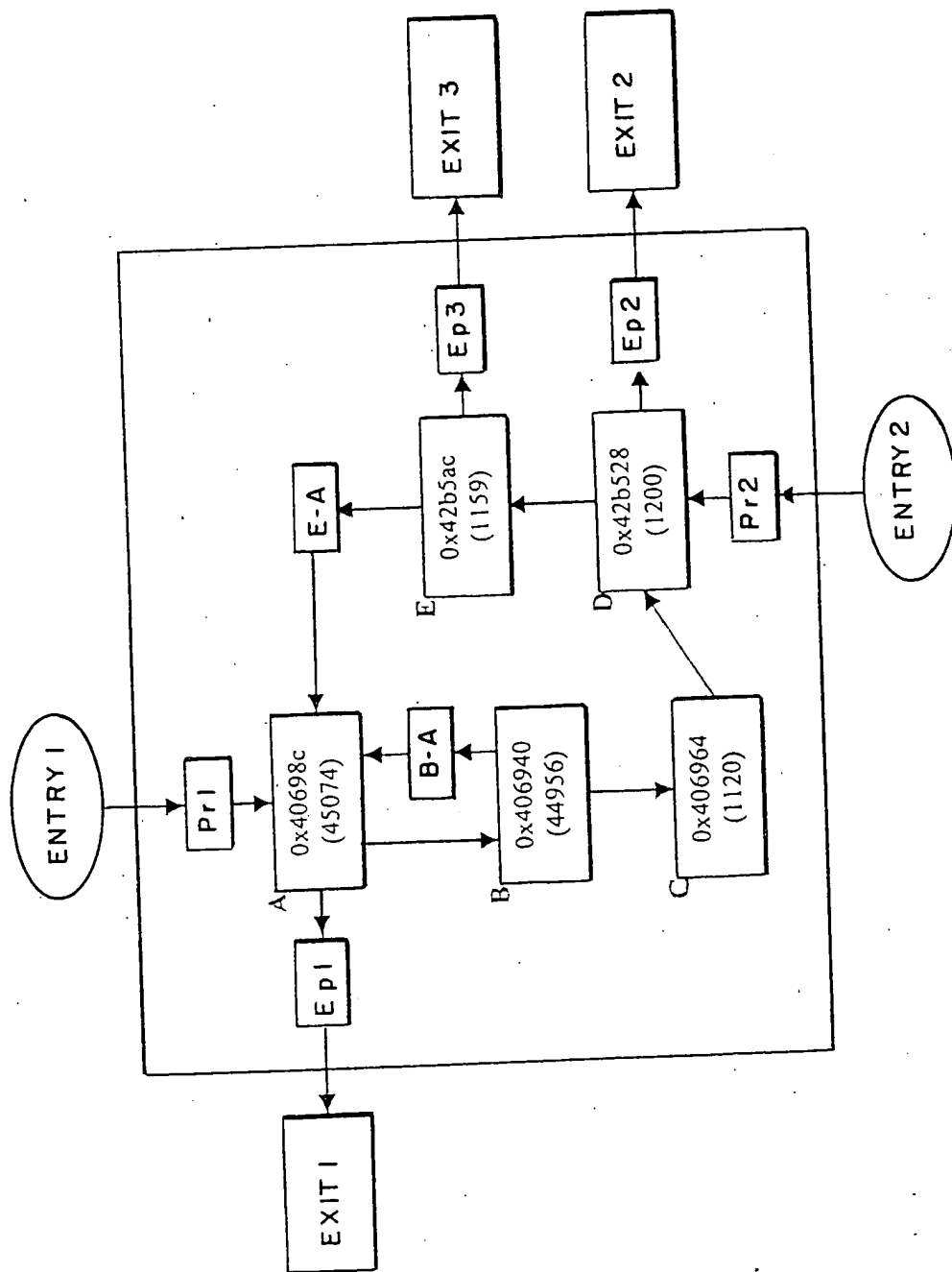


FIG. 7

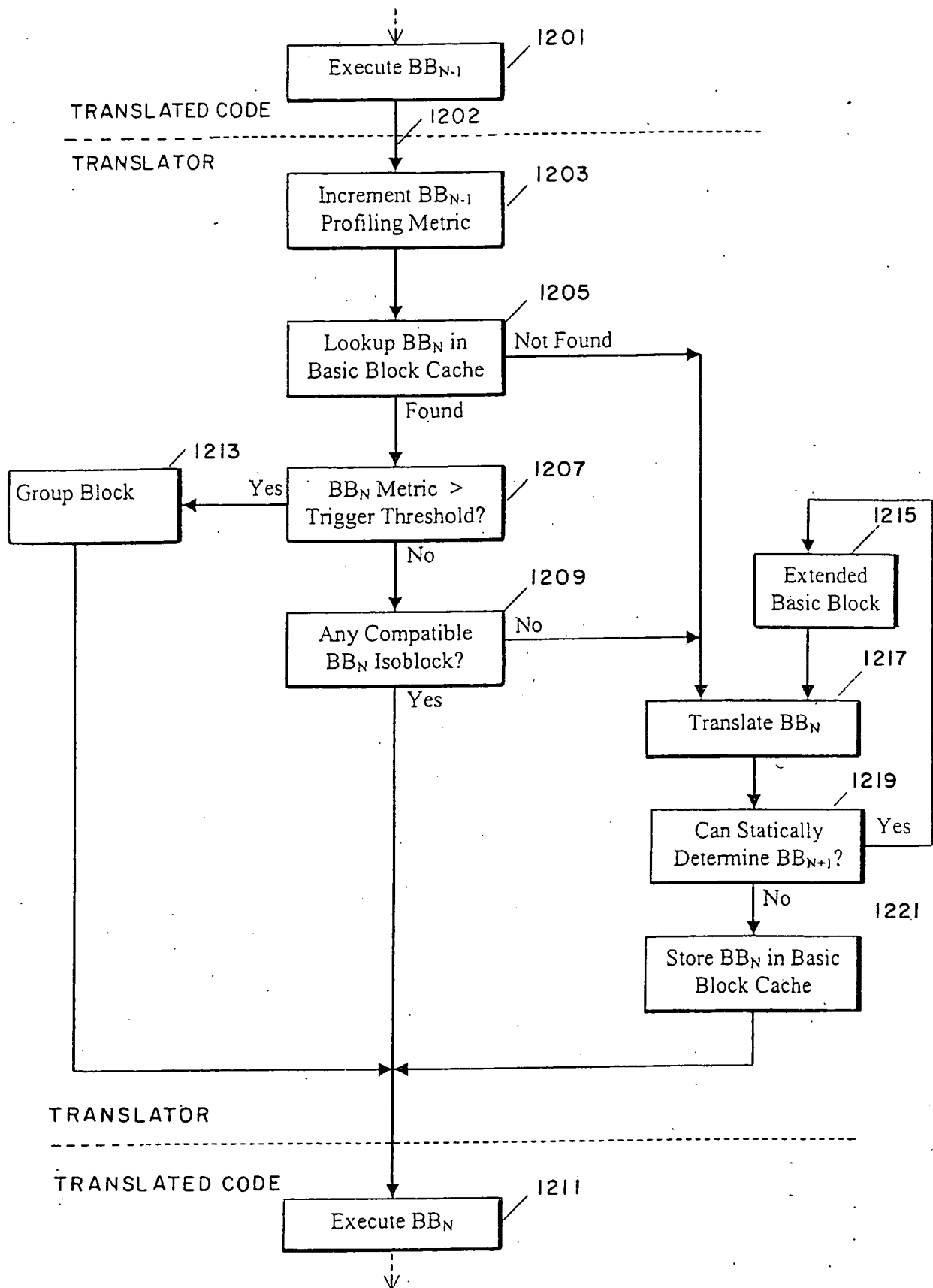
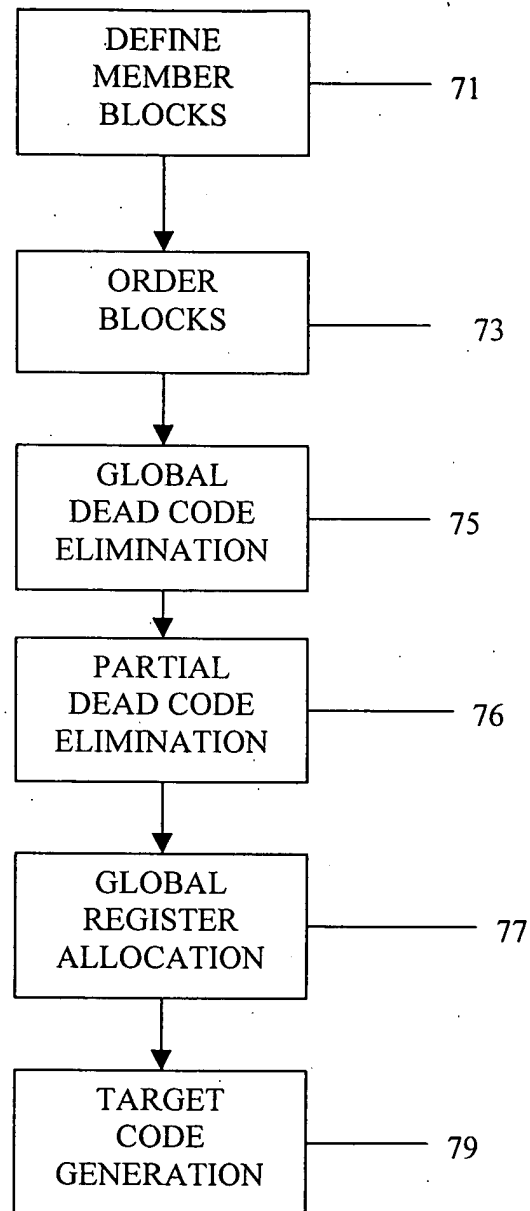


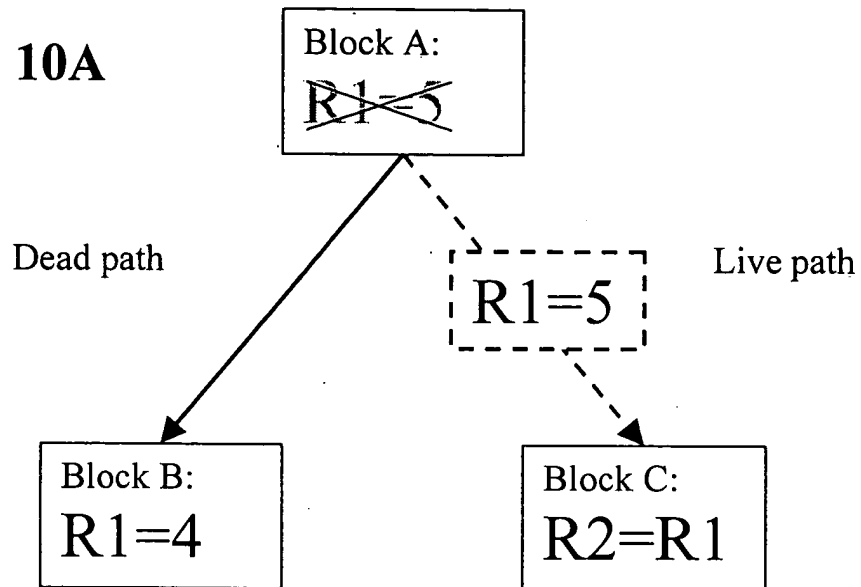
FIG. 8



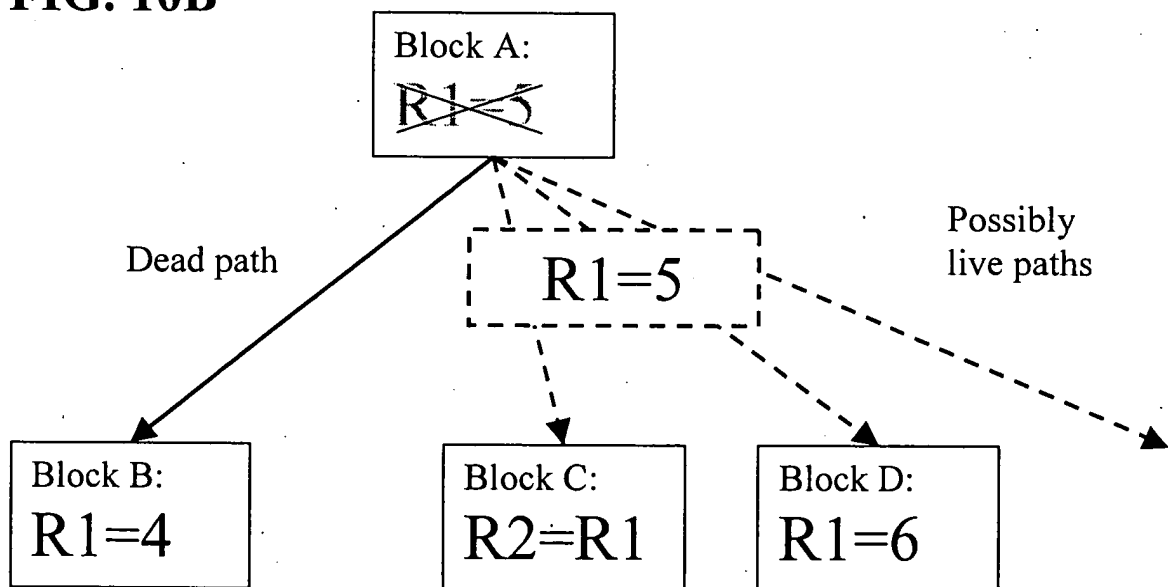


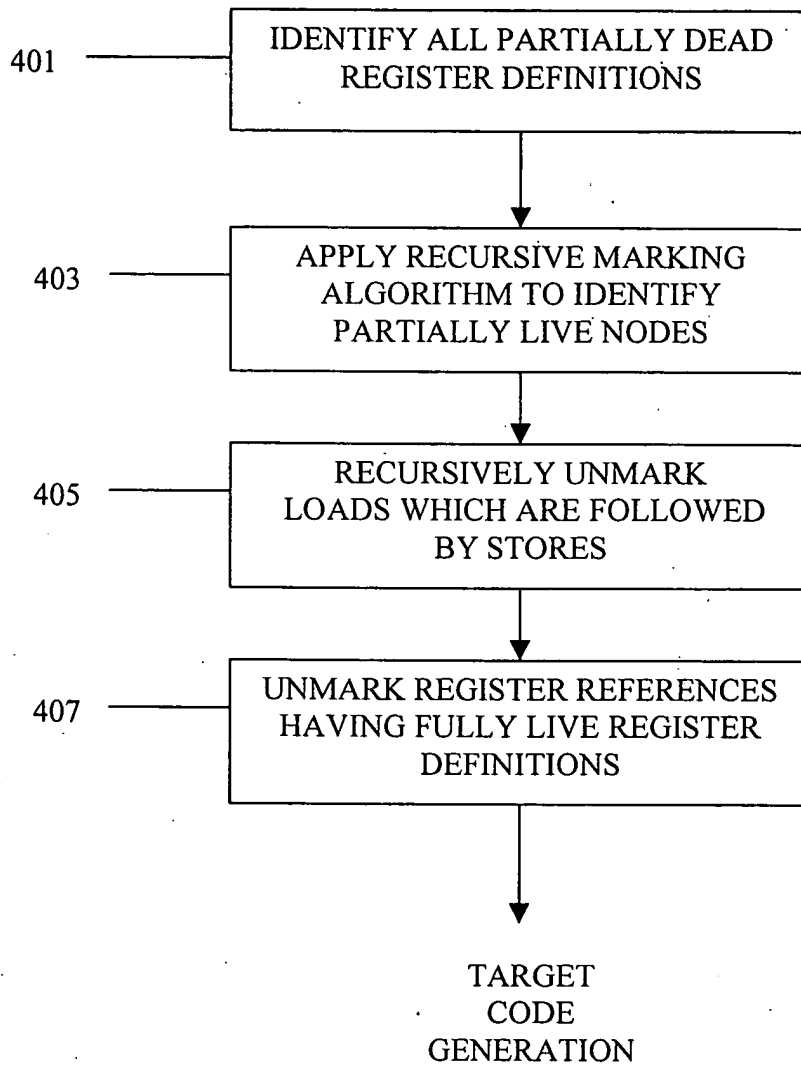
**FIG. 9**

**FIG. 10A**



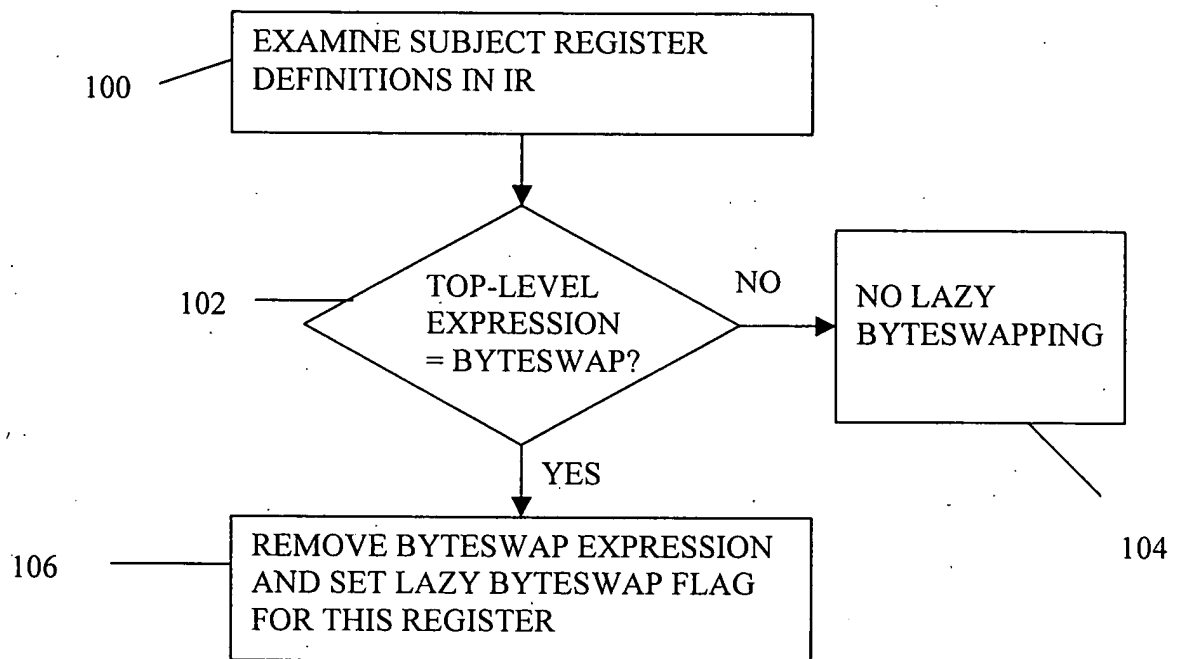
**FIG. 10B**





**FIG. 11**

**FIG. 12**



# FIG. 13A

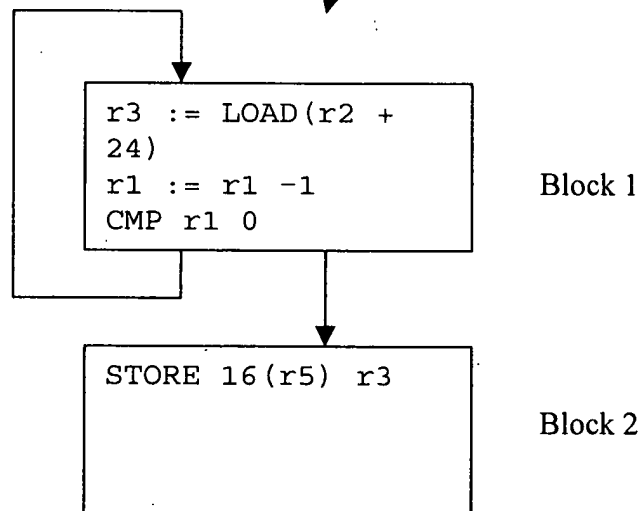
## Subject Code

200

```
LABEL1  r3 := LOAD(r2 + 24)
        r1 := r1 -1
        CMP r1 0
        BC LABEL1
        STORE 16(r5) r3
```

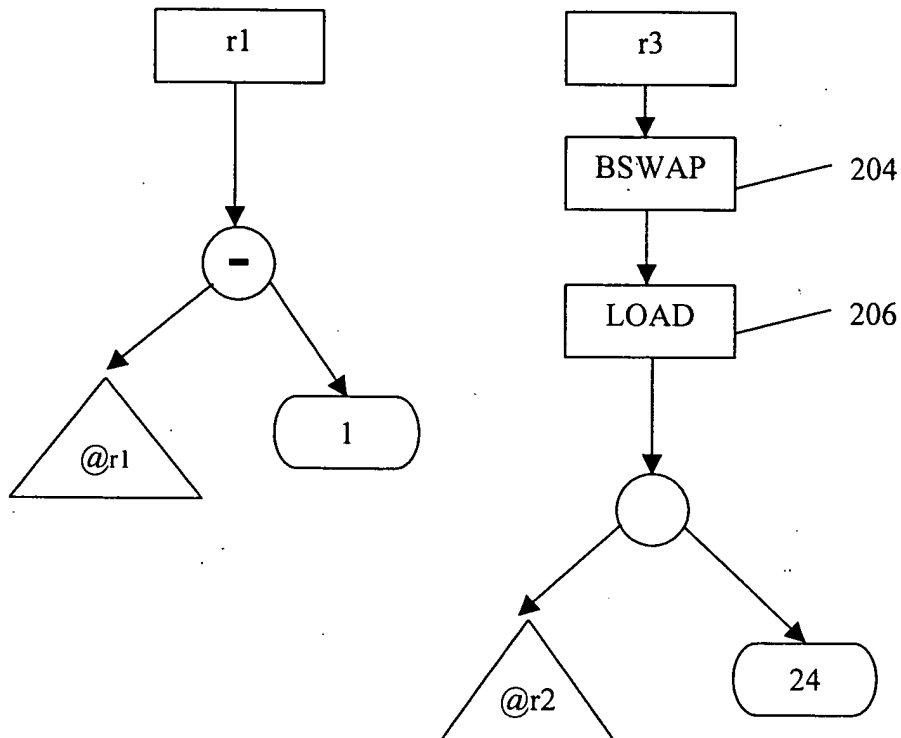
## Group Block

202

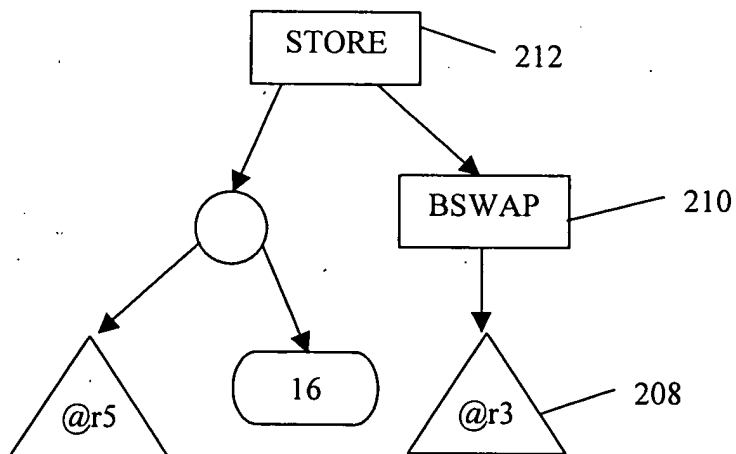


**FIG. 13B**

Block 1 IR Without Lazy Byteswapping

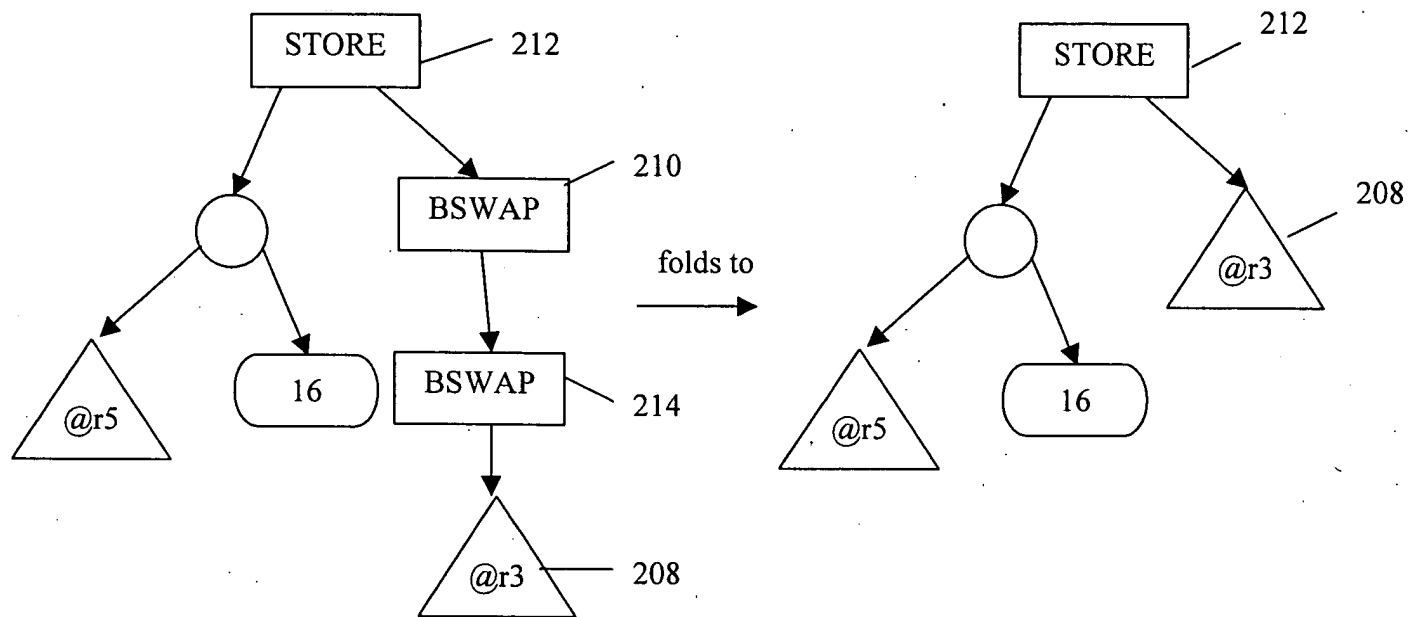


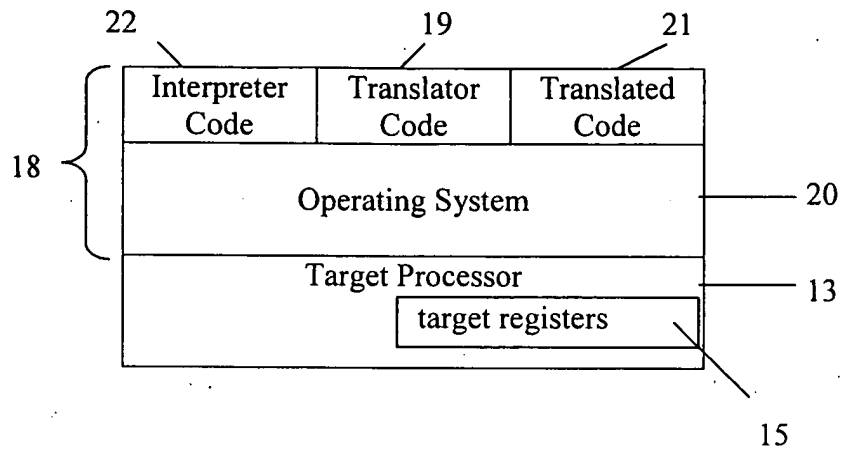
Block 2 IR Without Lazy Byteswapping



**FIG. 13C**

Block 2 IR With Lazy Byteswapping





**FIG. 14**



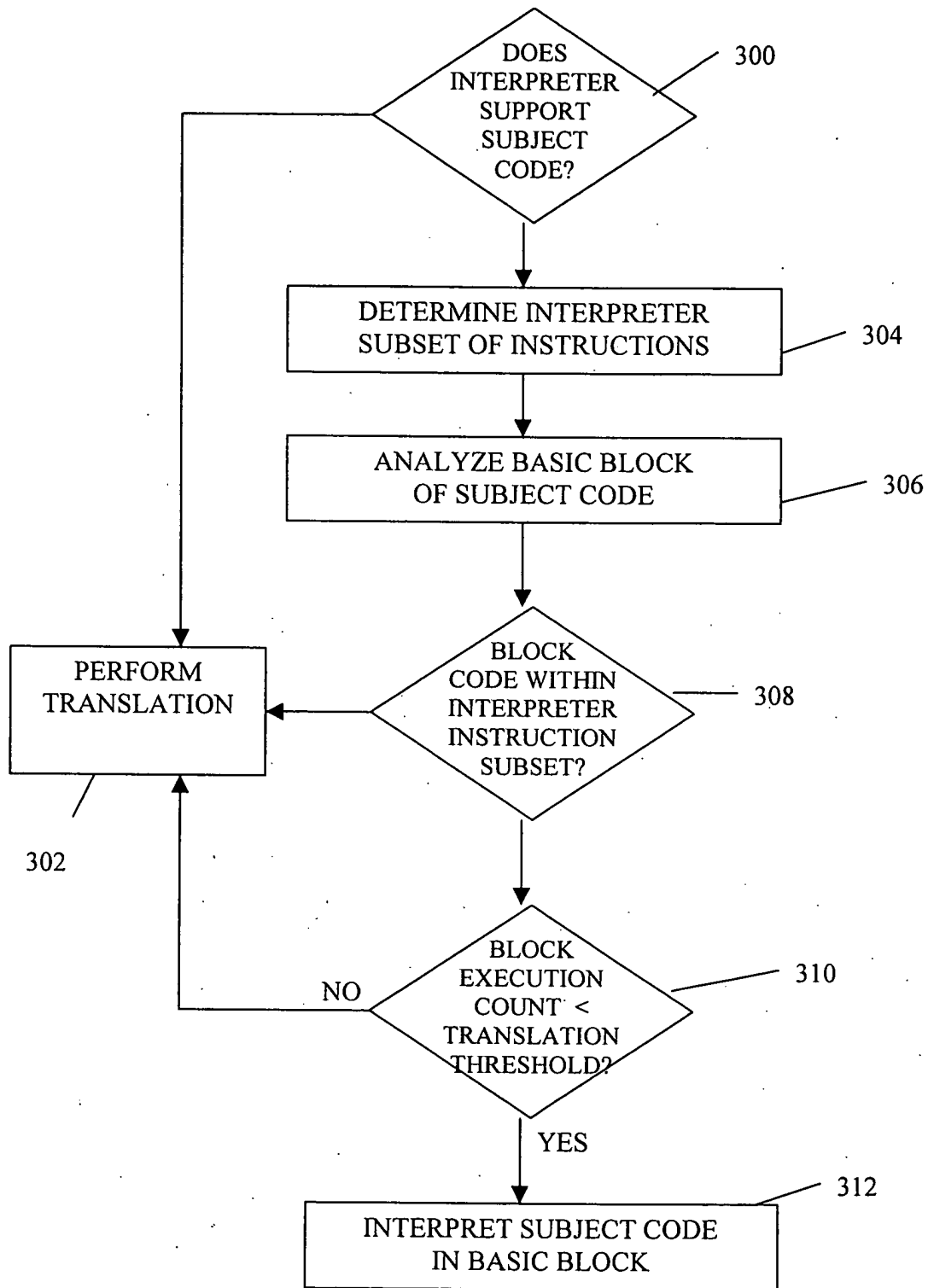


FIG. 15